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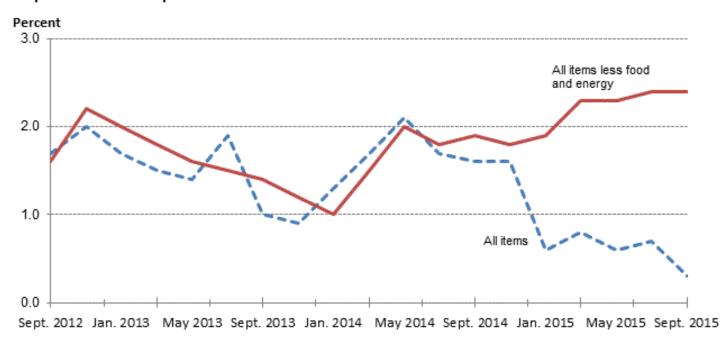
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Consumer Price Index, Boston-Brockton-Nashua — September 2015 Area prices edged down 0.1 percent over two months; up 0.3 percent from a year ago

The Consumer Price Index for All Urban Consumers (CPI-U) in the Boston-Brockton-Nashua area edged down 0.1 percent in September, the U.S. Bureau of Labor Statistics reported today. Regional Commissioner Deborah A. Brown noted that the two-month decrease was mainly due to lower prices paid by area consumers for energy, down 9.0 percent. Higher prices for shelter, up 0.7 percent over two months, and to a lesser extent, prices paid for education and communication, up 2.6 percent, largely offset this decrease. (Data in this report are not seasonally adjusted. Accordingly, bimonthly changes may reflect the impact of seasonal influences.)

Over the last 12 months the Boston CPI-U rose 0.3 percent. The increase was largely attributable to higher shelter and food prices, up 3.9 and 2.2 percent, respectively. (See chart 1.) Lower energy prices paid by area consumers, down 22.5 percent, nearly offset the modest increase.

Chart 1. Over-the-year percent change in CPI-U, Boston-Brockton-Nashua, September 2012 - September 2015



Source: U.S. Bureau of Labor Statistics.

Food

Food prices were up 0.2 percent since July. A rise in the prices for food away from home (0.6 percent), or restaurant prices, was the cause of this rise. Grocery store prices, also known as food at home, were unchanged over the two month period.

From September 2014 to September 2015 the index for food rose 2.2 percent due to higher grocery store prices (+1.7 percent) and higher restaurant prices (+2.9 percent).

Energy

The energy index was down 9.0 percent over the two months, mainly due to decreases in the prices paid for gasoline (-14.3 percent). Area motorists paid \$2.364 per gallon of gasoline in September. Decreases in prices paid for utility (piped) gas (-7.5 percent) also contributed to the drop in the energy index.

Energy prices were down 22.5 percent from a year ago, attributable to lower gasoline prices, down 32.1 percent. Contributing to the decline were lower prices paid by area consumers for utility (piped) gas, down 23.8 percent from one year ago. Partially offsetting these declines was a 5.6-percent advance in local electricity prices.

All items less food and energy

The index for all items less food and energy edged up 0.6 percent from July. Increases in the indexes for shelter (+0.7 percent) and education and communication (+2.6 percent) led the advance but were partially offset by decreases in the indexes for recreation (-0.5 percent) and new and used motor vehicles (-0.7 percent).

Over the year, the index for all items less food and energy rose 2.4 percent, with higher shelter costs, rising 3.9 percent from September 2014, being the main cause of this increase. This marked the 51st consecutive annual increase in the local shelter index.

CPI-W

In September, the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) was 255.265. The CPI-W was down 0.4 percent over two months and down 0.2 percent over the year.

The November 2015 Consumer Price Index for Boston-Brockton-Nashua is scheduled to be released on Tuesday, December 15, 2015, at 8:30 a.m. (ET).

Technical Note

The Consumer Price Index (CPI) is a measure of the average change in prices over time in a fixed market basket of goods and services. The Bureau of Labor Statistics publishes CPIs for two population groups: (1) a CPI for All Urban Consumers (CPI-U) which covers approximately 89 percent of the total population and (2) a CPI for Urban Wage Earners and Clerical Workers (CPI-W) which covers 28 percent of the total population. The CPI-U includes, in addition to wage earners and clerical workers, groups such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force.

The CPI is based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and the other goods and services that people buy for day-to-day living. Each month, prices are collected in 87 urban areas across the country from about 6,000 housing units and approximately 24,000 retail establishments--department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments. All taxes directly associated with the purchase and use of items are included in the index.

The index measures price change from a designated reference date (1982-84) that equals 100.0. An increase of 16.5 percent, for example, is shown as 116.5. This change can also be expressed in dollars as follows: the price of a base period "market basket" of goods and services in the CPI has risen from \$10 in 1982-84 to \$11.65. For further details see the CPI home page on the Internet at www.bls.gov/cpi and the BLS Handbook of Methods, Chapter 17, The Consumer Price Index, available on the Internet at www.bls.gov/opub/hom/homch17_a.htm.

In calculating the index, price changes for the various items in each location are averaged together withweights that represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. Because the sample size of a local area is smaller, the local area index is subject to substantially more sampling and other measurement error than the national index. In addition, local indexes are not adjusted for seasonal influences. As a result, local area indexes show greater volatility than the national index, although their long-term trends are quite similar. NOTE: Area indexes do not measure differences in the level of prices between cities; they only measure the average change in prices for each area since the base period.

The Boston-Brockton-Nashua, Mass.-N.H.-Maine-Conn. consolidated area covered in this release is comprised of Essex, Middlesex, Norfolk, Plymouth and Suffolk Counties and parts of Bristol, Hampden, and Worcester Counties in Massachusetts; parts of Hillsborough, Merrimack, Rockingham, and Strafford Counties in New Hampshire; part of York County in Maine; and part of Windham County in Connecticut.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service (800) 877-8339.

Consumer Price Index for All Urban Consumers (CPI-U): Indexes and percent changes for selected periods, Boston-Brockton-Nashua, Ma.-N.H.-Maine-Conn., (1982-84=100 unless otherwise noted) (not seasonally adjusted)

Expenditure category	Indexes				Percent change from		
	Historical data	Jul. 2015	Aug. 2015	Sep. 2015	Sep. 2014	Jul. 2015	Aug. 2015
All items	M	256.999		256.643	0.3	-0.1	
All items (1967 = 100)	W	746.974		745.940			
Food and beverages	W	255.875		256.579	2.0	0.3	
Food	MA	256.546		257.173	2.2	0.2	
Food at home	MA	246.598	246.943	246.662	1.7	0.0	-0.1
Food away from home	MA	273.106		274.794	2.9	0.6	
Alcoholic beverages	W	252.377		253.893	0.7	0.6	
Housing	W	255.879		256.768	2.2	0.3	
Shelter	MA	304.993	304.378	307.111	3.9	0.7	0.9
Rent of primary residence (1)	M	313.534	312.880	315.203	3.5	0.5	0.7
Owners' equivalent rent of residences (1) (2) (3)	W	323.968	324.108	326.383	4.3	0.7	0.7
Owners' equivalent rent of primary residence (1) (2) (3)	N	323.968	324.108	326.383	4.3	0.7	0.7
Fuels and utilities	M	228.751		220.976	-9.9	-3.4	
Household energy	MY	189.276	183.453	181.690	-11.8	-4.0	-1.0
Energy services (1)	NA.	188.961	186.104	185.573	-2.8	-1.8	-0.3
Electricity (1)	W	220.402	220.402	220.402	5.6	0.0	0.0
Utility (piped) gas service (1)	W	126.231	118.240	116.755	-23.8	-7.5	-1.3
Household furnishings and operations	W	127.470		129.254	1.6	1.4	
Apparel	W	145.541		146.410	-2.9	0.6	
Transportation	W	192.227		184.307	-10.8	-4.1	
Private transportation	W	191.357		182.906	-11.2	-4.4	
Motor fuel	W	233.464	219.652	200.126	-32.1	-14.3	-8.9
Gasoline (all types)	M	230.736	217.068	197.754	-32.1	-14.3	-8.9
Gasoline, unleaded regular (4)	MY	227.134	211.657	191.421	-33.6	-15.7	-9.6
Gasoline, unleaded midgrade (4) (5).	MA	238.273	229.324	211.864	-29.2	-11.1	-7.6
Gasoline, unleaded premium (4)	W	232.459	225.232	210.684	-26.5	-9.4	-6.5
Medical care	W	604.047		606.668	3.0	0.4	
Recreation (6)	W	118.063		117.436	2.5	-0.5	
Education and communication (6)	W	151.166		155.090	3.6	2.6	
Other goods and services	W	447.172		445.508	1.3	-0.4	
Commodity and service group							
Commodities	MY	191.314		188.975	-3.8	-1.2	
Commodities less food and beverages	MA	157.254		153.430	-8.2	-2.4	
Nondurables less food and beverages	W	205.215		196.762	-12.1	-4.1	
Durables	Mr	110.440		110.940	-1.0	0.5	
Services	W	315.986		317.564	2.8	0.5	
Special aggregate indexes							
All items less shelter	W	240.764		239.422	-1.4	-0.6	
All items less medical care	MY	243.506		243.060	0.1	-0.2	
Commodities less food	MY	161.028		157.433	-7.6	-2.2	
Nondurables	MY	229.405		225.614	-4.5	-1.7	

Consumer Price Index for All Urban Consumers (CPI-U): Indexes and percent changes for selected periods, Boston-Brockton-Nashua, Ma.-N.H.-Maine-Conn., (1982-84=100 unless otherwise noted) (not seasonally adjusted) - Continued

Expenditure category	Indexes				Percent change from		
	Historical data	Jul. 2015	Aug. 2015	Sep. 2015	Sep. 2014	Jul. 2015	Aug. 2015
Nondurables less food	W	207.404		199.844	-10.9	-3.6	
Services less rent of shelter (2)	Mr	344.764		345.711	1.7	0.3	
Services less medical care services	Mr	296.396		297.920	2.8	0.5	
Energy	MY	207.142	197.885	188.409	-22.5	-9.0	-4.8
All items less energy		265.458		266.850	2.3	0.5	
All items less food and energy	Mr	267.740		269.289	2.4	0.6	

Footnotes

- (1) This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
- (2) Indexes on a December 1982=100 base.
- (3) This index series underwent a change in composition in January 2010. The expenditure class now includes weight from secondary residences, and has been re-titled "Owners' equivalent rent of residences." The item stratum "Owners' equivalent rent of primary residence" excludes secondary residences.
- (4) Special index based on a substantially smaller sample.
- (5) Indexes on a December 1993=100 base.
- (6) Indexes on a December 1997=100 base.

Note: Index applies to a month as a whole, not to any specific date.